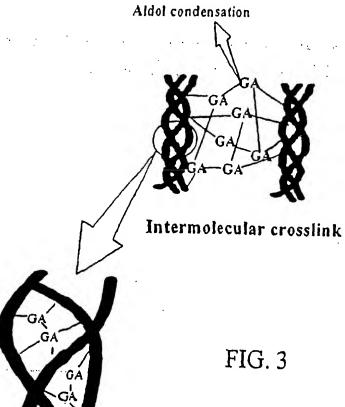
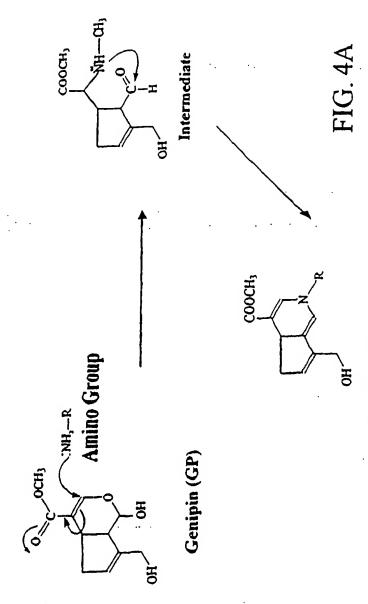


FIG. 2A

FIG. 2B

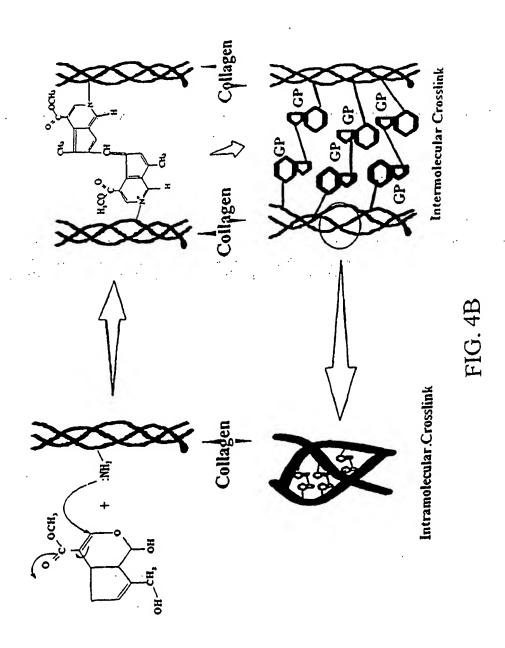


Intramolecular crosslink



Genipin-Amino-Group Monomer

(a)



(p)

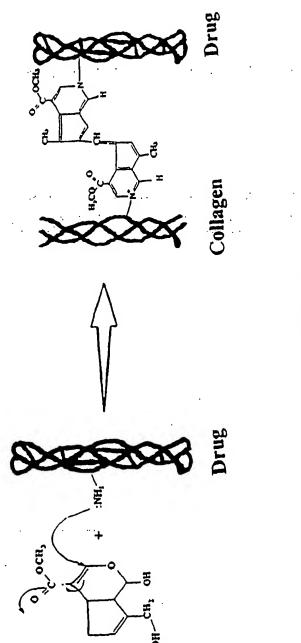


FIG.

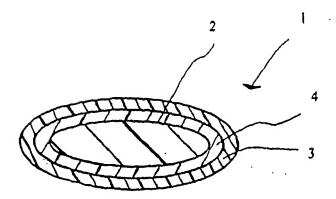


FIG. 6

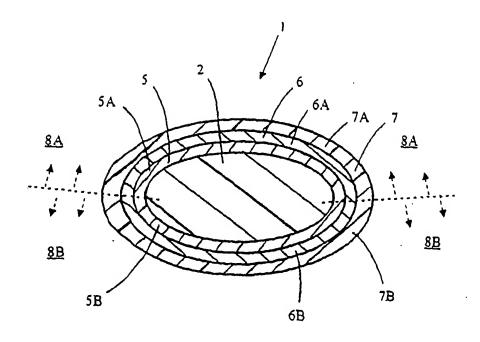


FIG. 7

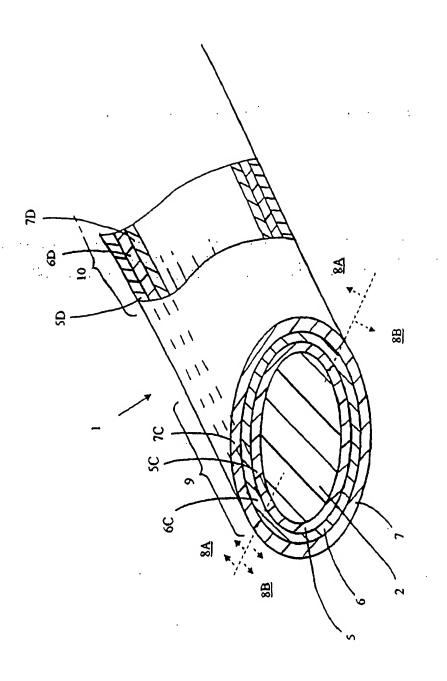
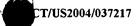


FIG.



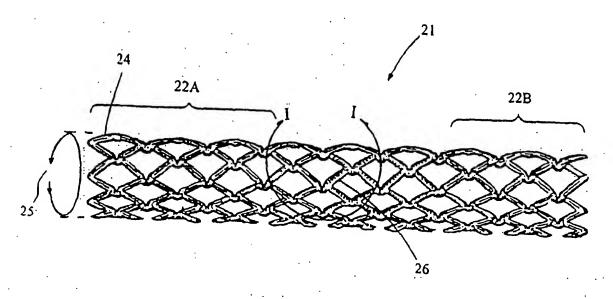


FIG. 9

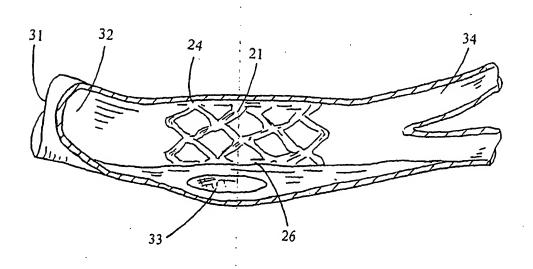


FIG. 11

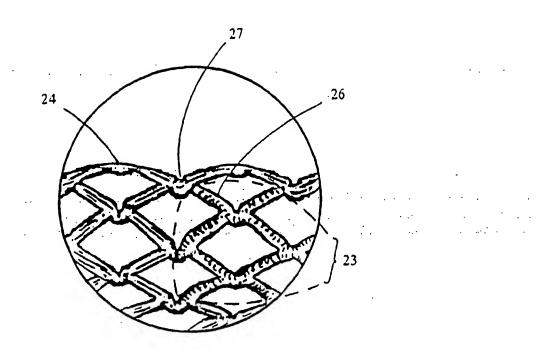


FIG. 10

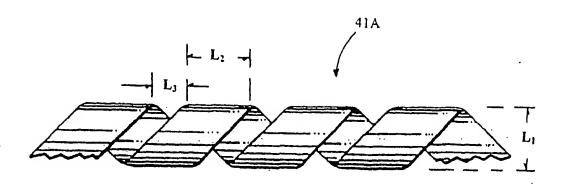


FIG. 12

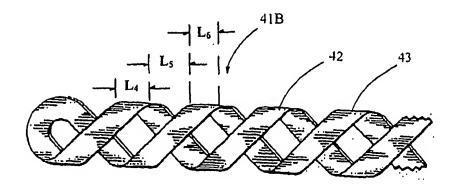


FIG. 13

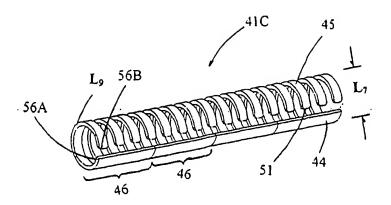


FIG. 14A

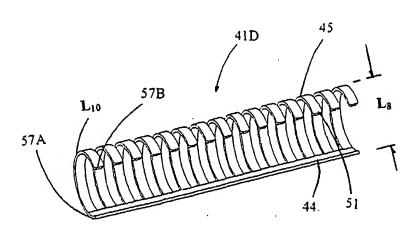
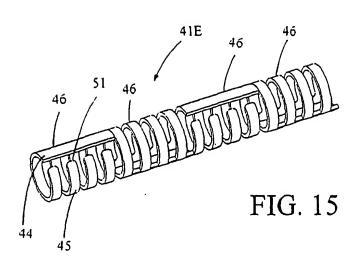
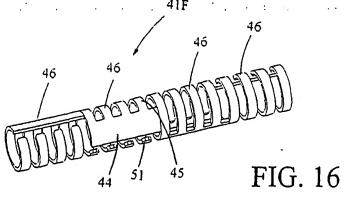
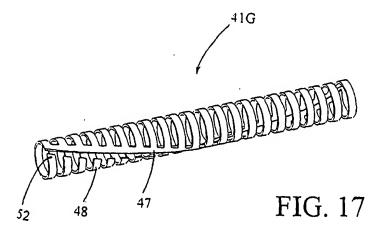


FIG. 14B



41F





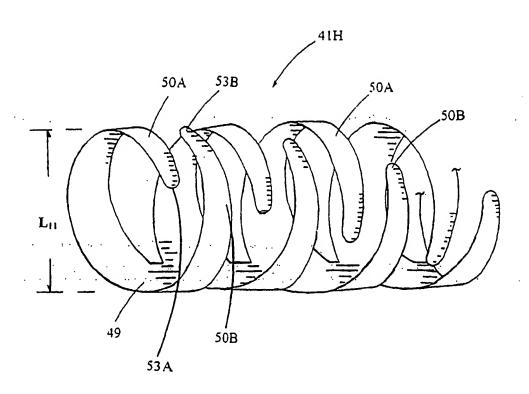


FIG. 18